10	1,	PE	\
NOV 34	1 2	2004	(S)
E.		- 16	

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

pond to a collection of information unless it displays a valid OMB control number				
Application Number	10/789186-Conf. #9606			
Filing Date	February 26, 2004			
First Named Inventor	Kenan C. MURPHY			
Art Unit	1636			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	UMY-046			

ENCLOSURES (Check all that apply)							
X Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC					
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences					
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)					
After Final	Petition to Convert to a Provisional Application	Proprietary Information					
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter					
X Extension of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):					
Express Abandonment Request	Request for Refund	Combined Declaration and Power of Attorney;					
Information Disclosure Statement	CD, Number of CD(s)	Part 2 Copy of Notice; Return Receipt Postcard					
Certified Copy of Priority Document(s)	Landscape Table on CD						
X Reply to Missing Parts/ Incomplete Application	Remarks						
Reply to Missing Parts under 37 CFR 1.52 or 1.53							
	URE OF APPLICANT, ATTORNEY, OF	RAGENT					
Firm Name LAHIVE & COCKFII	=/D/ILPA						
Signature	$NV \setminus $						
Printed name Debra J. Milasincic							
Date November 12, 2004	Reg. No.	46,931					

I hereby certify that this correspondence is b in an envelope addressed to: MS Missing Page 1	eing deposit	ed with the l	.S. Posta	Service	as Express Mail/Air	bill No. EV 608867433 US, 22313-1450, on the date
shown below.			<b>X</b> //			

Dated: November 12, 2004

Signature

(Debra J. Milasincic)

shown below.

Dated: November 12, 2004

PTO/SB/17 (10-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TR	AN	SMI	TI	<b>TAL</b>
•	for	FY	200	5	

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Complete if Known					
Application Number	10/789186-Conf. #9606				
Filing Date	February 26, 2004				
First Named Inventor	Kenan C. MURPHY				
Examiner Name	Not Yet Assigned				
Art Unit	1636				
Attornou Docket No	LIMY-046				

(Debra J. Milasincic)

TOTAL AMOUNT OF PAYMENT (\$) 1,105.00 Attorney Docket No. UMY-046									
METHOD OF PAYMENT (check				FEE	CALCU	LATION (co	ntinued)		
Check Credit Money Other None			DDITIO	ONAL	FEES	1			
X Deposit Account:									
Deposit			Entity		Entity	_			
Account 12-0080 Number	•	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Desc	ription	Fee Paid
Deposit		1051	130	2051	65	Surcharge	- late filing fe	e or oath	65.00
Account Lahive & Cockfield,	LLP	1				_	_	onal filing fee o	
The Director is authorized to: (check all that a	pply)	1052	50	2052	25	sheet.	- late provisi	onal ming rec	51 66461
X Charge fee(s) indicated below X Ci	edit any overpayments	1053	130	1053	130	Non-Englis	sh specificatio	n	
Charge any additional fee(s) or any underpa	yment of fee(s)	1812	2,520	1812	2,520	For filing a	request for ex p	oarte reexamina	ation
Charge fee(s) indicated below, except for to the above-identified deposit account.	ne filing fee	1804	920*	1804	920*	Requesting Examiner	g publication o	of SIR prior to	
Le une appropriation recommend deposit accessive.		1805	1,840*	1805	1,840*	Requestin	Requesting publication of SIR after Examiner action		
FEE CALCULATION	J	1251	110	2251	55	Extension	for reply within	n first month	
1. BASIC FILING FEE	-	1252	430	2252	215			n second mon	th
Large Entity Small Entity		1253	980	2253	490	Extension	for reply within	n third month	
Fee Fee Fee Fee Fee Descript Code (\$) Code (\$)	<u>tion</u> Fee Paid	1254	1,530	2254	765	Extension	for reply within	n fourth month	1
1001 790 2001 395 Utility filing fe	e	1255	2,080	2255	1,040	Extension	for reply within	n fifth month	1,040.00
1002 350 2002 175 Design filing	fee	1401	340	2401	170	Notice of A	Appeal		
1003 550 2003 275 Plant filing fe	e	1402	340	2402	170	Filing a bri	ef in support o	of an appeal	
1004 790 2004 395 Reissue filing	fee	1403	300	2403	150	Request fo	or oral hearing		
1005 160 2005 80 Provisional fi	ling fee	1451	1,510	1451			•	olic use procee	ding
SUBTOTAL (1)	0.00	1452	110	2452	55	Petition to	revive - unav	oidable	
	,,	1453	1,370	2453	685	Petition to	revive - uninte	entional	
2. EXTRA CLAIM FEES FOR UTILIT Extra Fee	Y AND REISSUE	1501	1,370	2501	685	Utility issue	e fee (or reiss	ue)	
Claims be	low Fee Paid	1502	490	2502	245	Design iss	ue fee		
Total Claims -** = x	=	1503	660	2503	330	Plant issue	e fee		
Independent x	=	1460	130	1460	130	Petitions to	the Commis	sioner	
Multiple Dependent		1807	50	1807	50	Processing	g fee under 37	CFR 1.17(q)	
Large Entity Small Entity		1806	180	1806	180	Submissio	n of Informatio	on Disclosure	Stmt
Fee Fee Fee Code (\$) Fee De	escription	8021	40	8021	40			ssignment per	r
1202 18 2202 9 Claims in excess		1809	790	2809	395	roperty (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a))			
1201 88 2201 44 Independent claim 1203 300 2203 150 Multiple depender	ns in excess of 3 nt claim, if not paid	1810	790	2810	395	For each a	dditional inve		
1204 88 2204 44 ** Reissue indepe	·	1801	790	2801	395		(37CFR 1.129 or Continued E	י(ט)) Examination (R	(CE)
over original pa		1802	900	1802	900	Request fo	or expedited e	=	,
1205 18 2205 9 ** Reissèle claims and over origina	in excess of 20					of a desigr	n application		
'/ \ _	Other fee (specify)  *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,105.00					1,105.00			
SUBTOTAL (2) [(\$)   **or number greviously paid, if greater, For Re		Redu	iced by i	Dasic Fi	iiig ree	raiu	30610	TAL (3) (\$)	1,105.00
SUBMITTED BY						(Complete	(if applicable)		
Name (Print/Type) Debra D. Milasincic			ration No		,931		T .	(617) 227	· .
			ey/Agent)		, 23 1		<del></del>	<u> </u>	
Signature // /	<u> </u>					Date	Novembe	er 12, 2004	
7	<u> </u>			1	1				
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 608867433 US, in an envelope addressed to: MS Missing Parts, Commissioner for faterits, P.C. Box 1450, Alexandria, VA 22313-1450, on the date									

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EY 608867433 US, in an envelope addressed to: MS Missing Parts, Commissioned for Palents, P.O. Box 1450, Alexandria VA 22313-1450, on the date shown below.

Dated: November 12, 2004 Signature:

Docket No.: UMY-046 (PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Kenan C. Murphy

Application No.: 10/789186

Filed: February 26, 2004

For: REAGENTS FOR RECOMBINOGENIC

ENGINEERING AND USES THEREOF (as

amended)

Confirmation No.: 9606

Art Unit: 1636

Examiner: Not Yet Assigned

### RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed April 13, 2004, Applicant respectfully submits a Combined Declaration and Power of Attorney and Part 2 Copy of Notice.

Please charge our Deposit Account No. 12-0080 in the amount of \$1,105.00 covering the fees set forth in 37 CFR 1.16(e) and 1.17(a)(5). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 12-0080, under Order No. UMY-046. A duplicate copy of this paper is enclosed.

Dated: November 12, 2004

Debra J. Milasincic

Registration No.: 46,931

LAHIVE & COCKFIELD, LLP

28 State Street

espect

Boston, Massachusetts 02109

(617) 227-7400

(617) 742-4214 (Fax)

Attorney/Agent For Applicant

ATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER FILING OR 371 (c) DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER 10/789,186 02/26/2004 Kenan C. Murphy **UMY-046** 

00959 LAHIVE & COCKFIELD, LLP. 28 STATE STREET BOSTON, MA 02109

**CONFIRMATION NO. 9606 FORMALITIES LETTER** 

\*OC000000012343432\*

Date Mailed: 04/13/2004

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

## **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

## **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$65 for a Small Entity

 \$65 Late oath or declaration Surcharge. Replies should be mailed to: Mail Stop Missing Parts 00000068 120080 Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 5.00

A copy of this notice <u>MUST</u> be returned with the reply.

11/16/2004 WASFAUL

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE